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09/924711
JC978 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mark Kenneth Hoffmeyer and Daniel Scott Johnson

Atty. Docket: IBM / 145DV1
Client Ref.: ROC920000049L1

Title: PROCESSING OF CIRCUIT BOARDS WITH PROTECTIVE, ADHESIVE-LESS COVERS
ON AREA ARRAY BONDING SITES

CERTIFICATE OF MAILING BY EXPRESS MAIL - 37 CFR 1.10

'Express Mail' mailing label number: EL 915035164 US
Date of Deposit: August 8, 2001

I certify that this paper or fee (along with the enclosures noted herein) is being deposited with the United States Postal Service 'Express Mail Post Office to Addressee' service under 37 CFR 1.10 on the above date and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Ryan Cummins
By: Ryan Cummins (person mailing paper)

UTILITY PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

This is a request for filing, under 37 CFR § 1.53(b), a(n):

- ☐ Original (non-provisional) application.
- ☒ **Divisional of prior application Serial No. 09/606,583, filed on June 29, 2000.**
- ☐ Continuation of prior application Serial No. __, filed on __.
- ☐ Continuation-in-part of prior application Serial No. __, filed on __.

For Divisional and Continuation applications ONLY:

- ☒ **Copy of Executed Declaration, Power of Attorney and Petition Form from parent application is enclosed (as noted below in Enclosures).**
- ☒ **Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied herewith, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.**

For all Divisional, Continuation and Continuation-in-part applications:

- ☐ Small Entity Status was requested in the prior application, and small entity status is still proper and desired.
- ☒ **This application is assigned to INTERNATIONAL BUSINESS MACHINES CORPORATION of New Orchard Road, Armonk, New York 10504 by virtue of an earlier assignment filed in the prior application at Reel 010932, Frame 0284-0285.**

PRELIMINARY AMENDMENT/CALCULATION OF FEES

- ☐ Please cancel claims __ without prejudice, and prior to calculating the fees. __ total claim(s), of which __ is(are) independent, is(are) pending after the amendment.
- ☒ Please enter the enclosed preliminary amendment identified below prior to calculating the fees. 6 total claim(s), of which 2 is(are) independent, is(are) pending after the amendment.
- ☐ Small Entity Status is Requested
- ☒ The Fees are Calculated as Follows:

Fee:	Number of Claims:	In Excess of:	Extra:	At Rate:	Amount:
Total Claims	6	20	0	\$18	\$0.00
Independent Claims	2	3	0	\$80	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					
BASIC FEE					\$710.00
TOTAL OF ABOVE CALCULATIONS					\$710.00
REDUCTION BY 50% FOR FILING BY SMALL ENTITY					
TOTAL					\$710.00

ENCLOSURES

- ☒ Utility Patent Application Transmittal Form (in duplicate) containing Certificate of Mailing By Express Mail Under 37 CFR 1.10.
- ☒ Return Postcard.

APPLICATION PAPERS

- ☒ Utility Patent Application, with: cover sheet, 20 page(s) specification (including 22 total claim(s), of which 4 is(are) independent), and 1 page(s) abstract.
- ☒ Drawings: 7 sheet(s) of formal drawings (11 total figure(s)).
- ☐ Microfiche Computer Program (Appendix).
- ☐ Nucleotide and/or Amino Acid Sequence, including (all are necessary): Computer Readable Copy, Paper Copy (identical to computer copy), and Statement verifying identity of copies.
- ☐ An __ Declaration, Power of Attorney and Petition Form.
- ☒ Copy of Executed Declaration, Power of Attorney and Petition Form from prior application identified above.
- ☐ Certified Copy of priority document(s) identified as attached above.

ADDITIONAL PAPERS

- ☐ Assignment to __, Recordation Cover Sheet (Form PTO-1595).
- ☒ Preliminary Amendment (to be entered prior to calculation of fees).
- ☒ Information Disclosure Statement, 2 sheet(s) Form PTO-1449.
- ☐ Other: __

CHECKS

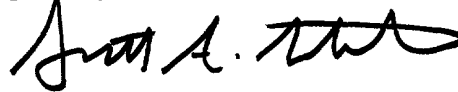
- ☒ A Check of \$710.00 for the filing fee.
☐ A Check of for the assignment recording fee.

DEPOSIT ACCOUNT AUTHORIZATION

- ☐ Please charge Deposit Account No. 23-3000 in the amount of .
☒ The Commissioner is authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 23-3000 . A duplicate of this transmittal is attached.
☐ THE PAYMENT OF FEES IS BEING DEFERRED.

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SAS/jlv

Respectfully Submitted,



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